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MASSACHUSETTS TRIAL COURT

OFFICE OF COMMISSIONER OF PROBATION DONALD COCHRAN, COMMISSIONER



MAY 5

JUVENILE NEW RISK/NEED SUMMARY TABLES

PREPARED BY:

RESEARCH AND PLANNING DEPARTMENT ADMINISTRATIVE SERVICES DIVISION

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STATEWIDE JUVENILE COURT RISK/NEED OFFENDER CHARACTERISTICS 5 YEAR COMPARISON 1991 - 1995

| OFFENDER CHARACTERISTICS | 1991 (N=3212) | 1992 (N=3568) | 1993 (N=3364) | 1994 (N=3246) | 1995 (N=4048) |
|--|-------------------------------------|--|--|------------------------------------|--|
| AVERAGE AGE (YEARS) | 14.9 | 14.8 | 14.8 | 14.8 | 14.9 |
| OFFENSE CHARACTERISTICS | | | | | |
| PERSON OFFENDERS PROPERTY OFFENDERS DRUG OFFENDERS MOTOR VEHICLE OTHER | 24.3% 51.7 5.7 7.8 10.4 | 31.7% 49.7 5.5 5.9 7.1 | 36.5% 46.1 5.6 4.9 7.0 | 37.8% 43.6 8.2 3.1 7.3 | |
| RISK CHARACTERISTICS | | | | | |
| PRIOR RECORD PAST 5 YRS PRIOR PERIOD OF PROBATION | 32.0 | 33.5 | 34.7 | 38.8 | 39.5 |
| PAST 5 YEARS ≤14 YEARS OLD 1ST OFFENSE TWO OR MORE RESIDENCE | 24.6 | 23.7 53.5 | 22.5 54.5 | 25.0 56.6 | 26.1 56.2 |
| CHANGES SCHOOL DISCIPLINE PROBLEM HOME DISCIPLINE PROBLEM | 11.5 68.5 69.3 | 10.4 73.1 72.7 | 10.4 76.6 72.5 | 13.6 80.0 77.5 | 13.6 81.4 77.2 |
| ALCOHOL/DRUG ABUSE PROBLEM | 35.1 | 38.1 | 41.4 | 52.6 | 56.3 |
| PEER RELATION PROBLEM ATTITUDINAL PROBLEM | 68.0 15.5 | 74.7 21.6 | 77.8 26.8 | 80.9 51.0 | 84.5 55.1 |
| NEED CHARACTERISTICS | | | | | |
| EDUCATION SKILLS PROBLEM FAMILY RELATIONS PROBLEM SOCIAL RELATIONS PROBLEM ALCOHOL ABUSE PROBLEM OTHER DRUG ABUSE PROBLEM BEHAVIOR PROBLEM | | 62.4 49.9 70.2 24.1 18.1 49.5 | 66.1 52.1 75.0 26.4 21.9 52.4 | 55.3 | 71.6 56.7 81.2 34.1 39.9 60.6 |
| PROBATION SUPERVISION | | | | | |
| AVERAGE LENGTH (MONTHS) | 11.1 | 11.8 | 10.8 | 10.8 | 11.4 |
| LEVELS MAXIMUM MODERATE MINIMUM | 41.0% 40.6 18.3 | 47.9% 39.1 13.0 | 53.4% 36.6 9.9 | 65.1% 29.3 5.6 | 66.7% 28.7 4.6 |



STATEWIDE JUVENILE COURT 1995 MALE AND FEMALE RISK/NEED OFFENDER CHARACTERISTICS

| OFFENDER CHARACTERISTICS | | FEMALE (N= 696) | TOTAL (N= 4048) |
|--|----------------|--------------------|--------------------|
| AVERAGE AGE (YEARS) | 14.9 | 14.9 | 14.9 |
| OFFENSE CHARACTERISTICS | | | |
| PERSON OFFENDERS PROPERTY OFFENDERS | 37.4 % 43.3 | 46.7 % 34.5 | 39.0 % 41.8 |
| DRUG OFFENDER MOTOR VEHICLE | 9.8 | 6.6 3.9 | 9.3 3.1 |
| OTHER | 6.6 | 8.3 | 6.9 |
| RISK CHARACTERISTICS | | | |
| PRIOR RECORD PAST 5 YRS PRIOR PERIOD OF PROBATION | 42.0 | 27.3 | 39.5 |
| PAST 5 YEARS | 27.8 | 18.0 | 26.1 |
| <pre><14 YEARS OLD 1ST OFFENSE TWO OR MORE RESIDENCE</pre> | 57.0 | 52.0 | 56.2 |
| CHANGES | 12.5 | | 13.6 |
| SCHOOL DISCIPLINE PROBLEM HOME DISCIPLINE PROBLEM ALCOHOL/DRUG ABUSE | 81.2 76.9 | | 81.4 77.2 |
| PROBLEM | | 56.2 | 56.3 |
| PEER RELATION PROBLEMS ATTITUDINAL PROBLEM | 84.5 56.4 | 84.5 48.6 | 84.5 55.1 |
| NEED CHARACTERISTICS | | | |
| EDUCATION SKILLS PROBLEM FAMILY RELATIONS PROBLEM | 71.4 54.2 | 72.6 68.5 | 71.6 56.7 |
| SOCIAL RELATIONS PROBLEM ALCOHOL ABUSE PROBLEM | 81.2 33.3 | 81.2 38.1 | 81.2 34.1 |
| OTHER DRUG ABUSE PROBLEM | 40.4 | 37.5 | 39.9 |
| BEHAVIOR PROBLEM | 59.1 | 68.1 | 60.6 |
| PROBATION SUPERVISION | | | |
| AVERAGE LENGTH (MONTHS) | 11.6 | 10.3 | 11.4 |
| LEVELS | | | |
| MAXIMUM MODERATE | 66.9 % 28.5 | 66.2 % 29.7 | 66.7 % 28.7 |
| MINIMUM | 4.7 | 4.0 | 4.6 |



STATEWIDE JUVENILE COURT LEVEL OF SUPERVISION CHARACTERISTICS 1995 RISK/NEED OFFENDERS

| OFFENDER CHARACTERISTICS | MAX (N=2702) | MOD (N=1161) | MIN (N=185) | TOTAL (N=4048) |
|--|--|--|---|--|
| AVERAGE AGE (YEARS) | 15.0 | 14.8 | 14.8 | 14.9 |
| OFFENSE CHARACTERISTICS | | | | |
| PERSON OFFENDERS PROPERTY OFFENDERS DRUG OFFENDERS MOTOR VEHICLES OTHER | 50.9% 32.1 8.6 2.3 6.1 | 15.3% 60.5 11.3 4.4 8.5 | 13.0% 66.5 6.5 5.9 8.1 | 39.0% 41.8 9.3 3.1 6.9 |
| RISK CHARACTERISTICS | | | | |
| PRIOR RECORD PAST 5 YRS PRIOR PERIOD OF PROBATION | 51.7 | 16.8 | 2.7 | 39.5 |
| PAST 5 YEARS <14 YEARS OLD 1ST OFFENSE TWO OR MORE RESIDENCE | 36.3 61.4 | 6.5 47.2 | 0.5 35.7 | 26.1 56.2 |
| CHANGES SCHOOL DISCIPLINE PROBLEM HOME DISCIPLINE PROBLEM | 18.7 90.1 84.7 | 3.8 72.0 68.6 | 1.1 13.0 21.6 | 13.6 81.4 77.2 |
| ALCOHOL/DRUG ABUSE PROBLEM PEER RELATION PROBLEM ATTITUDINAL PROBLEM | 63.1 88.3 68.7 | 47.4 81.7 31.9 | 13.5 47.0 1.6 | 56.3 84.5 55.1 |
| NEED CHARACTERISTICS | | | | |
| EDUCATION SKILLS PROBLEM FAMILY RELATIONS PROBLEM SOCIAL RELATIONS PROBLEM ALCOHOL ABUSE PROBLEM OTHER DRUG ABUSE PROBLEM BEHAVIOR PROBLEM | 82.8 66.6 85.9 40.5 47.3 70.7 | 55.6 40.0 75.8 24.0 27.9 44.5 | 9.2 16.8 47.0 4.3 7.6 15.1 | 71.6 56.7 81.2 34.1 39.9 60.6 |
| PROBATION SUPERVISION | | | | |
| AVERAGE LENGTH (MONTHS) | 11.9 | 10.6 | 8.8 | 11.4 |

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STATEWIDE JUVENILE COURT 1995 RISK/NEED OFFENDER CHARACTERISTICS BY OFFENSE TYPE

| OFFENDER CHARACTERISTICS | PERSON (N=1578) | PROPERTY (N=1691) | CONTR SUBS (N=375) | MOTOR VEH (N=125) | OTHER (N=279) |
|--|--------------------|-------------------|--------------------|-------------------|------------------|
| AVERAGE AGE (YEARS) | 14.9 | 14.8 | 15.4 | 15.4 | 15.0 |
| RISK CHARACTERISTICS | | | | | |
| PRIOR RECORD PAST 5 YRS PRIOR PERIOD OF | 39.4 % | 38.8 % | 40.8 % | 42.4 % | 41.2 % |
| PROBATION PAST 5 YRS | 26.7 | 25.3 | 26.9 | 31.2 | 24.7 |
| ≤14 YRS OLD 1ST OFFENSE TWO OR MORE RESIDENCE | 59.1 | 58.1 | 39.5 | 45.6 | 55.6 |
| CHANGES | 16.1 | 12.4 | 11.2 | 8.0 | 12.5 |
| SCHOOL DISCIPLINE PROBLEM | 83.1 | 80.1 | 81.1 | 77.6 | 81.4 |
| HOME DISCIPLINE PROBLEM ALCOHOL/DRUG ABUSE | 77.9 | 76.3 | 77.9 | 82.4 | 75.4 |
| PROBLEM | 50.4 | 52.6 | 93.9 | 60.0 | 59.9 |
| PEER RELATIONSHIP PROBLEM | | 88.2 | 86.7 | 80.0 | 80.6 |
| ATTITUDINAL PROBLEM | 58.9 | 52.4 | 52.5 | 54.4 | 53.4 |
| NEED CHARACTERISTICS | | | | | |
| EDUCATION SKILLS PROBLEM | 74.1 | 69.6 | 70.7 | 70.4 | 71.7 |
| FAMILY RELATIONS PROBLEM | 61.2 | 54.8 | 46.7 | 60.8 | 54.1 |
| SOCIAL RELATIONS PROBLEM | 78.6 | 84.6 | 82.4 | 74.4 | 77.1 |
| ALCOHOL ABUSE PROBLEM | 30.7 | 33.1 | 45.1 | 44.8 | 40.1 |
| OTHER DRUG ABUSE PROBLEM | 33.1 | 35.7 | 88.8 | 43.2 | 36.9 |
| BEHAVIOR PROBLEM | 65.8 | 54.9 | 71.2 | 55.2 | 54.1 |
| PROBATION SUPERVISION | | | | | |
| AVERAGE LENGTH (MONTHS) | 12.6 | 10.8 | 10.3 | 10.8 | 10.1 |
| LEVELS | | | | | |
| | 87.2 % | 51.2 % | 61.9 % | 50.4 % | 59.1 % |
| MODERATE | 11.3 | 41.5 | 34.9 | 40.8 | 35.5 |
| MINIMUM | 1.5 | 7.3 | 3.2 | 8.8 | 5.4 |

